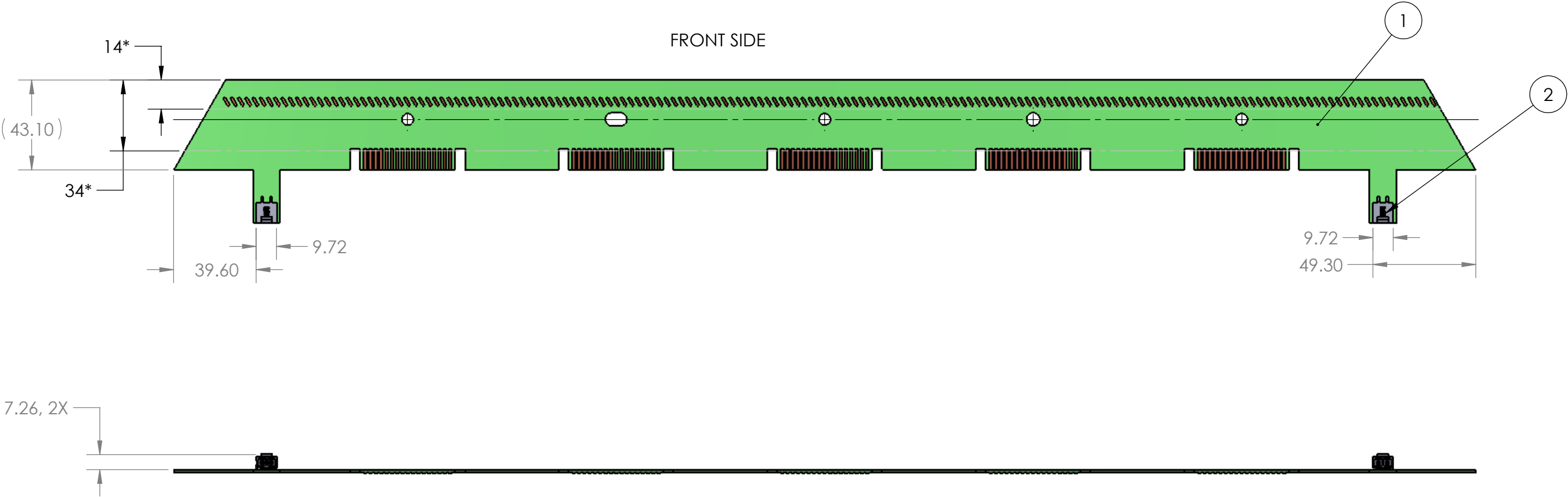



ITEM NO.	PART NUMBER	SHEET #	QTY.
1	hexagonal-xx8-wire-termination-board-mini-w-hv-tab	-18	1
2	IPBT-102-H1-T-S-RA SAMTEC		2



THE SAMTEC CONNECTORS ARE FOR BIAS DISTRIBUTION TO THE WIRES ON THIS PLANE, THE TWO CONNECTORS ARE ELECTRICALLY TIED TOGETHER IN THE BOARD CONSTRUCTION.

*NOTE: THE REGION BETWEEN 14.0 AND 34.0 mm, FROM THE SHORT INNER EDGE, IS THE REGION ON THE BACK SIDE WHERE THE FR-4 CORNER BACKING PIECES ARE LAMINATED. THE SAME REGION ON THE FRONT SIDE IS A REGION THAT SHOULD NOT HAVE ANY SURFACE MOUNT COMPONENTS ATTACHED - SINCE IT MATCHES WITH THE NEXT LAYER - WIRE PLANE.

ALL DIMENSIONS IN MILLIMETERS

<div><div>P-25</div><div>SUBATOMIC PHYSICS</div></div> <div><div>LOS ALAMOS NATIONAL LABORATORY LOS ALAMOS, NM. 87545</div></div>	DIMENSIONS ARE IN INCHES TOLERANCES UNLESS SPECIFIED:		NAME	DATE	hexagonal-xx10-termination-w-hv-connector
	FRACTIONAL ±		DRAWN	WALT	
	ANGULAR: MACH ± BEND ±		CHECKED		
	TWO PLACE DECIMAL ± 0.01		ENG APPR.		
	THREE PLACE DECIMAL ± 0.003		MFG APPR.		
MATERIAL		Q.A.		COMMENTS:	SIZE DWG. NO. REV. B 126Y-1766708-16 A
FINISH		MIXED			
QUANTITY REQUIRED		1			
SCALE: 1:2		WEIGHT:		SHEET 1 OF 1	